

To: Technology Center 2800

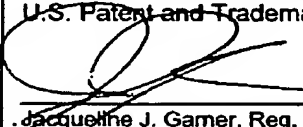
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From: Jacqueline J. Garner  
Texas Instruments Incorporated  
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Applicant: DeLoach et al. Art Unit: 2822  
Serial No.: 10/689,177 Examiner: Guerrero, M.  
Filing Date: 10/20/2003 Docket No.: TI-35986  
Customer No.: 23494 Conf. No.: 2711  
Title: AN IN SITU HARDMASK PULLBACK USING AN IN SITU PLASMA RESIST  
TRIM PROCESS

CERTIFICATION OF FACSIMILE TRANSMISSION	
I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-872-9306 on the date shown below:	
 Jacqueline J. Garner, Reg. No. 36,144	June 8, 2005 Date

FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> <b>FACSIMILE COVER SHEET</b> <input type="checkbox"/> NEW APPLICATION <input type="checkbox"/> DECLARATION (# Pages) <input type="checkbox"/> ASSIGNMENT (# Pages) <input type="checkbox"/> FORMAL DRAWINGS <input type="checkbox"/> INFORMAL DRAWINGS <input type="checkbox"/> CONTINUATION APP'N (# Pages) <input type="checkbox"/> DIVISIONAL APP'N		<input checked="" type="checkbox"/> <b>AMENDMENT (9 Pages)</b> <input checked="" type="checkbox"/> <b>EOT 3 mth(3 Pages)</b> <input type="checkbox"/> NOTICE OF APPEAL (# Pages) <input type="checkbox"/> APPEAL (# Pages) <input type="checkbox"/> ISSUE FEE (# Pages) <input type="checkbox"/> REPLY BRIEF (IN TRIPLICATE) (# Pages)	
NAME OF INVENTOR(S): <b>DeLoach</b>		RECEIPT DATE & SERIAL NO.: <b>Serial No.: 10/689,177</b> <b>Filing Date: 10/20/2003</b> <b>Conf. No.: 2711</b>	
TITLE OF INVENTION: <b>An In-Situ Hardmask . . .</b>			
TI FILE NO.: <b>TI-35986</b>	DEPOSIT ACCT. NO.: <b>20-0668</b>		
FAXED: 6/8/2005 DUE: 3/10/2005 ATTY/SEC'Y: JJG			

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Applicant:	DeLoach et al.	Art Unit:	2822
Serial No.:	10/689,177	Examiner:	Guerrero, M.
Filing Date:	10/20/2003	Docket No.:	TI-35986
Customer No.:	23494	Conf. No.:	2711

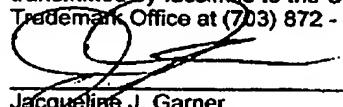
Title: AN IN SITU HARDMASK PULLBACK USING AN IN SITU PLASMA RESIST TRIM PROCESS

**AMENDMENT UNDER 37 CFR 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATION OF FACSIMILE TRANSMISSION**

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Jacqueline J. Garner  
Reg. No. 36,144

Dear Sir:

The following amendments and remarks are offered in response to the Examiner's Office Action dated 12/10/2004. They are respectfully submitted as a full and complete response to that Action.

Please amend the above-referenced application as follows:

There are no **Amendments to the Specification.**

**Amendments to the Claims** are reflected in the listing of claims that begin on page 2 of this paper.

There are no **Amendments to the Drawings.**

The **Remarks** begin on page 6.